

# De Gull Wing

TWO DOLLARS

MEMBERS ONLY

MAY/JUNE 1984  
VOLUME 2, NUMBER 6

PUBLISHED FOR MEMBERS OF THE DeLOREAN MOTOR CLUB OF AMERICA

## The 1985 DMCA Caribbean Caper

DMCA will launch the first De Vagabonds transcanal caribbean cruise on February 16, 1985 aboard the magnificent new Royal Princess. This spectacular 14-day inaugural luxury cruise is available to DMCA members, family and friends at savings up to 20% off the regular fare (more than a \$2,000.00 savings per couple).

The new Royal Princess is the largest and most advanced cruise ship ever built. She's the only ship afloat that offers all outside staterooms with large picture windows, full baths, refrigerators, convertible to queen-size beds, color TV and radio in every room. The Royal Princess also has more private verandas than any other cruise ship.

Filled with spacious lobbies and a lounge with a 360° panoramic view, the Royal Princess offers award-winning continental cuisine and world-class entertainment. There are two acres of open deck space, a library, casino, theater, four pools, two freshwater spas, fitness center, quarter-mile jogging track and a beauty salon. Altogether, this lavish seagoing resort has so much comfort, grace and style, she's bound to set new standards for the cruising industry.

The first De Vagabonds Caribbean Caper will depart from Los Angeles on Saturday evening at 8 p.m. for a leisurely tour of the western coastline, with a stopover in Acapulco on the way to Central America. Next comes the incredible transit from locks to lakes in the Panama Canal, surrounded by the lush jungles and swamp woods of the Continental Divide. Then, it's off to

*continued on page 6*



THE MAGNIFICENT  
NEW  
ROYAL PRINCESS

Join De Vagabonds for a  
Spectacular 14 day TRANSCANAL  
CARRIBEAN CRUISE  
FEBRUARY 16, 1985

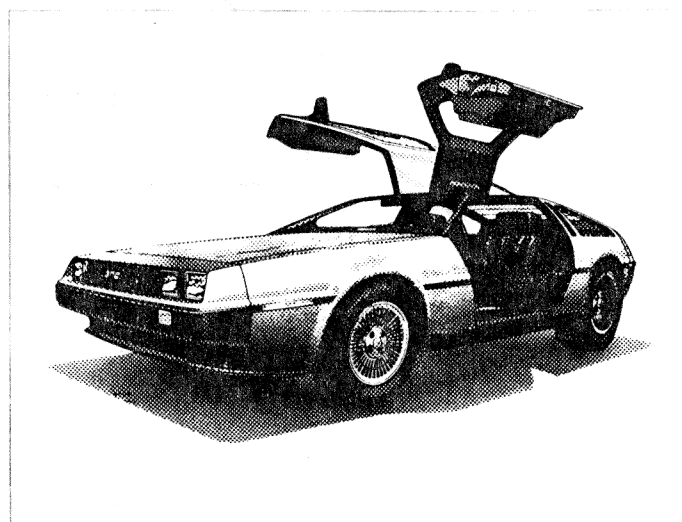
# DMCA TURBOCHARGER SYSTEM

BAE, the world's leading designer and manufacturer of after-market turbocharger systems, provides the performance level virtually required by the DeLorean's styling.

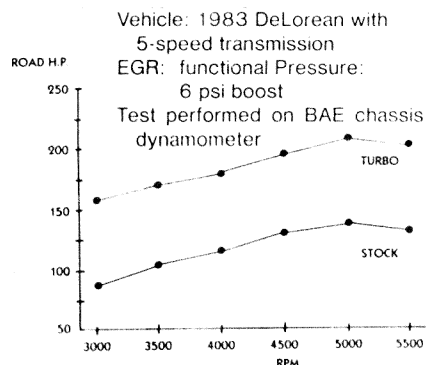
A true bolt-on installation, the BAE turbosystem for the DeLorean provides a typical 50% increase in power at the rear wheels, as verified on BAE's dynamometer. And because the BAE system is designed for low boost levels (6 psi), engine durability is outstanding.

Installation typically takes a weekend and requires only hand tools. A complete exhaust system is part of the system.

Turn your beauty into a real beast, quickly and easily with BAE's turbosystem for the gull-wing DeLorean.

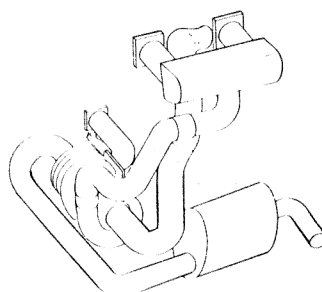


## HORSEPOWER: STOCK vs. TURBO



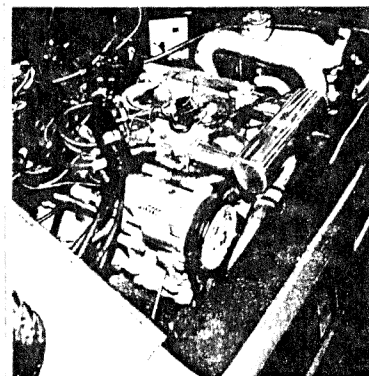
Comparison shows minimum of 50% horsepower increase at all engine speeds from 3,000 rpm using low (6 psi) turbo boost for long engine life.

## SYSTEM COMPONENTS



BAE Turbosystem for DeLorean is simple, straightforward design which leads to maximum efficiency and performance, as well as easy installation. System includes wastegate.

## COMPLETE INSTALLATION



Finished DeLorean installation provides original equipment appearance with performance to match the car's exciting styling.

## THE PRESIDENT'S COLUMN

### The Best Is Yet To Come

Fantastic! That's the only word to describe this last year for DMCA. Thanks to the enthusiastic support of DeLorean owners all across the U.S., Canada and Europe, De GullWing has grown from a "grass roots" newsletter into the premier publication of America's largest DeLorean owners club with a worldwide circulation of over 2,600 DMCA members.

Starting with this issue, DGW will introduce some exciting new features and departments along with the technical information and parts specials DMCA members have been enjoying for the last two years.

For example, in the months ahead, DGW will cover such topics as:

"Fix-Fax" — The best service or repair

ideas submitted by our readers will be printed in DGW and a \$100.00 cash award sent to the author.

"What's New" — Hard-to-find, customized or original products developed by DMCA to help you maximize the enjoyment of your DeLorean.

"De Vagabonds" — Join other DMCA members on a Caribbean Caper for fun and profit through the Panama Canal in February, 1985, and save up to 20% (\$1,000) per person.

"Members Only" — Special discounts for new members or renewals on the cost of the items shown on the back page of this issue of DGW.

"Class Ads" — Buy/sell/trade with other DeLorean owners and enthusiasts.

"Chapters" — Start a DMCA Regional Chapter (or join one) and get in on the fun and comradery of DMCA parties, poker runs, ski trips, community activities and gymkhana competition.

For over two years, De GullWing has been the official voice of thousands of DMCA members and provided a much-needed forum for the exchange of information between DeLorean owners all over the world.

In the future, De GullWing will continue to support its readers with the same quality of technical information, parts availability and social activities that have made DMCA the number "1" DeLorean owners club in America...and the best is yet to come.

# THE HEAT'S ON

Now that summer's here, it's a good idea to check your DeLorean's engine coolant level to ensure that you'll have trouble-free motoring during the warm weather ahead.

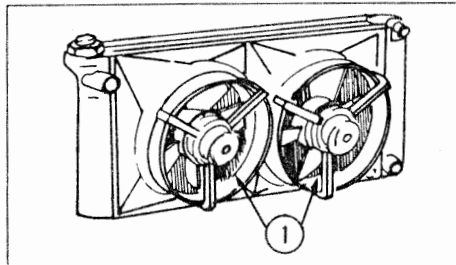
If you find that the coolant level in the reservoir is at or near the "LOW" mark, top it off with equal parts of demineralized water and ethylene glycol anti-freeze. But first, make sure to observe the following precautions:

- Do not use anti-freezes with borax additives because they will chemically attack the aluminum and cause severe engine damage;
- Do not use alcohol or methanol-based coolants;
- Do not attempt to remove the coolant reservoir cap while the engine is running;
- Switch off the engine and wait until it has cooled before removing the cap from the expansion tank.

If your vehicle's coolant level is correct but the engine still runs hot, check to see

if the radiator's electric cooling fans are running (you can hear them if they are).

The fans are controlled by a temperature sensor located in the coolant outlet pipe leading to the radiator. The sensor is calibrated to switch on the fans when the engine temperature reaches approxi-



Cooling Fans (1)

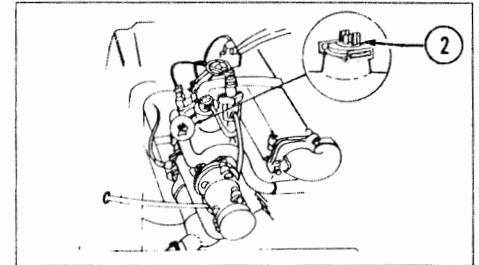
mately 97°C (207°F) and turn them off at 91°C (196°F). The fans will also turn on whenever the air conditioning compressor is activated, so make sure the A/C unit is turned off when you check on their temperature based operation.

If your cooling fans don't run in the proper temperature range, but do run

when the A/C unit is on, replace the temperature sensor.

If the fans don't run at all, check the fan relay, circuit breaker and fan fail module in the relay compartment behind the passenger seat.

After checking these components, if



Temperature Sensor (2)

you suspect that a fan motor has seized, it must be replaced as a unit. In that case, contact DMCA for parts ordering information and installation instructions. **WE ALSO HAVE ALUMINUM RESERVOIR BOTTLES FOR IMMEDIATE SHIPMENT!**

## What's New Hot Summer Months = Difficult 5-Speed Shifting

Even with an adjustable clutch link and Dot 5 hydraulic fluid, shifting your 5-speed DeLorean can be difficult, if not impossible, during really warm weather. There is, however, one infallible solution that will cure this irritating problem or prevent it from occurring in the future: replace your plastic clutch line with something better.

Introducing the DMCA braided, stainless steel hydraulic clutch line. This aircraft quality, pressure-tested, metal

sheathed hydraulic clutch line is guaranteed to alleviate hard shifting due to heat expansion of the stock plastic tube.

Right now, this newly developed hydraulic clutch line is available from DMCA for only \$95.00. Check the back page of this issue of DGW for ordering instructions and find out how you can save 10% by taking advantage of the special new membership/renewal discount.

### DMCA De Lorean Motor Club of America, Inc.

DMCA Urgent Club Business Can Be Discussed By Dialing  
DMCA (714) 847-9940  
DMCA Tuesdays or Thursdays only  
10:00 AM to 3 PM — California Time  
COLLECT CALLS WILL NOT BE ACCEPTED  
DMCA  
P.O. Box 944 • Westminster, CA 92683

EXECUTIVE DIRECTOR, Joel B. Vest

MEMBERSHIP DIRECTOR,  
SECRETARY-TREASURER Patti Nolan

#### THE COVER

The 1985 DMCA Caribbean Caper

#### DATA

Any merchandise returned to DMCA for refund will be charged a 15% restocking charge. Delinquent accounts will suspend membership benefits. *De Gull Wing* is published by the De Lorean Motor Club of America, Inc., P.O. Box 944, Westminster, CA 92683. Subscription is part of DMCA membership dues and is mailed only to paid members. Member communications regarding address changes or chapter information should be addressed to the Executive Secretary at the above DMCA address.

Manuscripts, photographs and art will not be returned unless accompanied by a stamped, self-addressed envelope bearing sufficient postage.

Photographs should be 8-inch by 10-inch glossy black and white. Manuscripts must be typewritten to be considered, and should be double spaced on one side only. Articles of a technical nature are especially popular but ALL articles will be given equal importance.

#### DISCLAIMER

While it is a primary service of the De Lorean Motor Club of America, Inc. to disseminate technical information, any maintenance technique or possible modification published in *De Gull Wing* should be weighed against conventional, traditional, and generally-accepted techniques and modifications. *De Gull Wing* should not be considered the authority on maintaining or improving De Loreans and the views expressed are those of the author of an article or person quoted. Although research has proceeded each article, the mention of a product, service or procedure herein does not constitute endorsement of it by the Club, its officers, employees, or *De Gull Wing*. Prudent owners should consider possible techniques or modifications in light of common sense compromises among economy, longevity, performance, reliability, driveability, legality, and resale value. Any modifications possibly affecting emissions or safety are the sole responsibility of the person performing them and when such possible modifications are presented in *De Gull Wing*, it is with the understanding that they will be used for racing AND NOT on public highways. It is also incumbent upon the owner of a De Lorean to consider the effect of any changes in his vehicle upon any warranty in force before undertaking any technique or modification. Failure to do so could result in denial of warranty coverage by Consolidated or any other company offering said coverage. This publication and this organization WILL NOT ASSUME LIABILITY for any such consequences.

# DMCA REGIONAL CHAPTERS FOUNDERS APPLICATION

BOSTON • CHICAGO • CINCINNATI • DENVER • DALLAS/FT. WORTH • KANSAS CITY • MINNEAPOLIS • LOS ANGELES • SAN FRANCISCO • NEW YORK • PORTLAND • ATLANTA

Name \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Day Phone ( ) \_\_\_\_\_ — \_\_\_\_\_ Night Phone ( ) \_\_\_\_\_ — \_\_\_\_\_

Region Being Applied For \_\_\_\_\_

DMCA Membership No. \_\_\_\_\_

## Suggested Location For:

Your Regional Chapter Headquarters \_\_\_\_\_

Site To Hold First Organization Meeting/Dinner \_\_\_\_\_  
CITY STATE

Regional Membership Meetings \_\_\_\_\_  
(FACILITY — ROOM SIZE & CAPACITY) CITY STATE

\_\_\_\_\_ CITY STATE

## Special Events/Conventions:

\_\_\_\_\_ CITY STATE

Nearby Hotel/Motel \_\_\_\_\_

Nearby Banquet Facilities \_\_\_\_\_

Local Airport \_\_\_\_\_

Are You Centrally Located In Your Region? ☐ YES ☐ NO Freeway/Turnpike Access: ☐ YES ☐ NO

## Suggested Activities For:

First Organizational Meeting \_\_\_\_\_

Ongoing Club Meetings \_\_\_\_\_

## Individual Profile:

Can You Devote 8-10 Hours Per Week To DMCA Activities? Yes \_\_\_\_\_ No \_\_\_\_\_

Have You Been Involved With Local Clubs or Private Organizations Before? Yes \_\_\_\_\_ No \_\_\_\_\_

If Yes, Please Explain \_\_\_\_\_

In your own words, please explain why you would like to start a Local/Regional Chapter of DMCA

Comments: \_\_\_\_\_

Please Sign Full Name \_\_\_\_\_ Date \_\_\_\_\_

Send Completed Application To:

DeLorean Motor Club of America  
P.O. Box 944  
Westminster, CA 92683

XEROX THIS FORM — DO NOT DESTROY YOUR NEWSLETTER

# CHAPTERS

## HELP DMCA START A REGIONAL CHAPTER

Many DMCA members have asked how they can start a regional or local chapter in their area. It's simple. Just fill out and return the DMCA Founder's Application form and you're on your way.

Upon receipt of your request at club headquarters, a DMCA representative will contact you to discuss the details of chapter operation and arrange a meeting in your area.

During your initial meeting, you will receive the official DMCA "start-up" kit which includes your chapter bylaws, DeLorean stationery and assorted pro-

motional materials. In addition, your DMCA rep. will suggest ways to set up and run local events for fun and profit, develop club membership and encourage direct communications between DeLorean owners in your region.

Regional DMCA chapters provide an excellent way for DeLorean owners to share information and experience, and have a great time doing it. They also add to the strength of our national organization by increasing our volume "buying power" — and that translates directly into increased parts discounts for us all.



DMCA Regional Chapters may be based anywhere within the geographical limits of the region. For example, you need not actually live in Boston in order to start the regional chapter for that area. Any location within the geographical area can serve as DMCA club headquarters.



# Experience History As The Royal Princess Embarks On Her Exciting Inaugural Cruise

continued from page 1

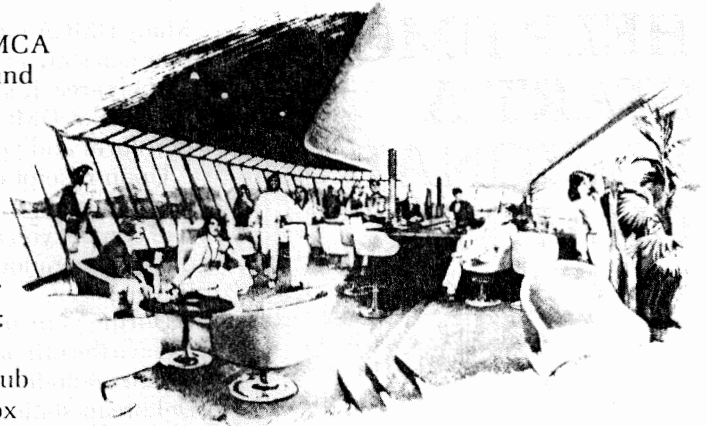
explore the colorful, romantic ports of Cartagena, Aruba, Martinique, St. Thomas and San Juan.

Elegance, enchantment and luxury are world famous trademarks of the Princess line, but the DMCA De Vagabonds cruise will offer an added bonus: a special on-board investment seminar. And you will be able to fly to Los Angeles, California for departure, and return home from San Juan, Puerto Rico, at no charge for airfare to and from most major U.S. cities.

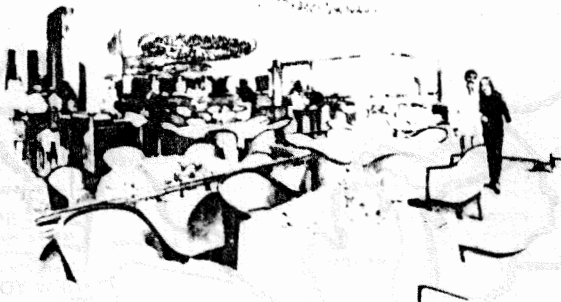
In all, the 1985 DMCA Caribbean Caper will be 14 days of fun, adventure, extraordinary luxury and a rare chance

to meet other DMCA members from around the country. So c'mon...join de Vagabonds.

For more information, call DMCA at (714) 847-9940 or write for colorful brochure to: Caribbean Caper, DeLorean Motor Club of America, P.O. Box 944, Westminster, CA 92683



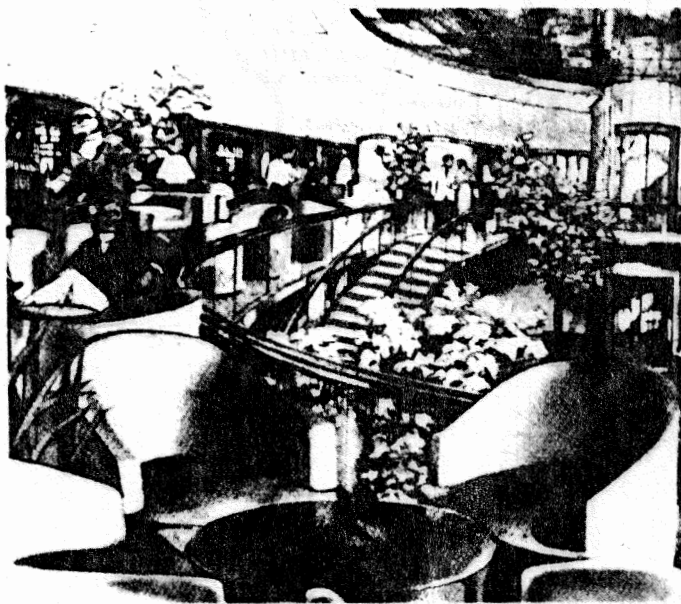
**Panoramic Horizon Lounge**



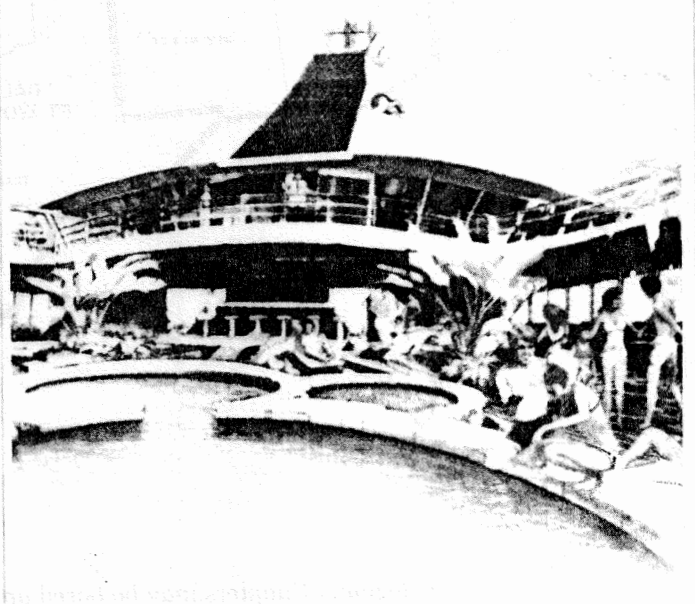
**Gracious Continental Dining Room**

## Award-Winning Royal Princess Chefs Bring New Meaning To The Word Cuisine

## Your Days Unfold With Many Fabulous Choices



**Lavish Upper Lobby**



**The Lido Pools & Jacuzzi**

# LETTERS TO deEDITOR

".... Your newsletter is most enjoyable and informative! Do you think the offer through dealers for 5 years, 5,000 mile warranty is worth the \$650.00 price tag? I was worried that the issuing company might go bankrupt, making the warranty worthless. Keep up the good work!"

**P.J. La Ruffa, MD.**

Dr., this insurance purchase is a good investment to protect your car. deEditor.

"Dear Nice People, If I failed to send a note of commendation to you for such a job well done I would be remiss in my obligation to your fine firm. I sent my order and payment to the DeLorean Motor Club on March 26th and received the Turbo-charger from you on April 6th. A remarkably prompt 11 day delivery! It was beautifully packaged with every part, nut and bolt just as it should be. Your installation instructions are exact, concise and complete in every detail. A further tribute to the excellent manner in which you conduct your company. It has been stated that the DeLorean car has the appearance of a fine high performance automobile. The addition of a BAE Turbo-charger makes that statement a reality. My car with the BAE has generated considerable interest among several greater Cleveland area DeLorean owners. It is hoped that this interest will create more sales for your excellent unit."

**Respectfully, Wayne Miller, OH**

Wayne, Thanks for your kind comments. deEditor.

".... The DMCA newsletter is one of the best buys I have ever made. The only thing I ever bought that was more expensive and more worry than the DeLorean car was a wedding band I bought for my first wife! Your letters have helped manage the problems I have with this car."

**John Chandler, M.D., KY**

Thanks John, your humor just helped me manage this week! deEditor.

".... I've enclosed a check for my renewed membership and for the listed merchandise. It is great to have a source to turn to for some technical advise. I'd like to offer a suggestion on right angle speedo drives. When I rebuilt mine at 2500 miles I found the bevel gears and bushings completely dry — no lubrication. If they don't turn easily the cable will twist, fray and then break into a rat's nest of cable strands. The right angle gear box has a screw in the bottom of it and provides a place where a combination of while lithium and graphite can be injected. This seems to extend the right angle's life span considerably. I'm surprised no one has mentioned this before."

**Bruce Benson**

Bruce, Thanks for sending us your suggestion. We now have 30 angle drives being made per month, with grease fittings, \$95.00 complete. Also, a protective boot is available for \$35.00 to prevent water damage from claiming your new drive unit. Total package is \$136.00 with shipping, handling and insurance included. deEditor.

## CLASSIFIED ADVERTISING

### FREE TO DMCA MEMBERS

#### — No Commercial Advertisers —

De Gull Wing will publish two short (40 words or less) free classified advertisements for members in a calendar year. Additional ads and those ads placed by non-members must be accompanied by \$50 each. Ads in excess of 40 words will be subject to editing. Include membership number and complete name and address with your ad. Mail to: ADS—DMCA, P.O. Box 944, Westminster, CA 92683.

For display advertising rates call Tuesday or Thursday only, 10:00 A.M. to 3:00 P.M. at (714) 847-9940. Collect calls will not be accepted.

**Urgently Needed:** A lower speedometer cable. Please call Sarino at (304) 623-3461, ext. 3451, days.

**DMC Dealer:** Mark Johnson has DMC sign. Cost: \$3500. Sell: \$1000. (218) 834-2181.

**For Sale:** 1982 De Lorean, 5 speed with mats, parts reference and shop manuals. All bugs out. \$15,000. For details, call me and I will call you back on my watts line. 3pm-10pm EST. (616) 774-0913

**Vacation Rental:** Hilton Head Island, S.C., Sea Pines, luxury villa, 2 Bdrms, 2 Baths, private hot tub, free tennis. Near beach & Harbour Town. Call (201) 846-2200 or (201) 297-9554.

**For Sale:** 1981 De Lorean, #7085, 5 speed, all original plus more. Exec. cond., 33,000 mi. Must sell. Asking \$15,200. Call Steve in AM at (201) 735-9446. **Make offer.**

**For Sale:** 1981 De Lorean, never registered. Garage kept & covered. Gray leather, 5 speed, 2150 mi. \$18,000. Call Pete Mon-Fri. (201) 467-9292 days & (201) 956-7777 eves.

**For Sale:** "Classic" 1957 T-Bird, white on white w/continental kit. Original owners family. Mint condition. Estate sale. Asking \$14,000. Sandy Mayo (213) 596-6616 or Bruce Mayo (213) 572-3492.

**For Sale:** 1981 De Lorean. Former Continental flight attendant. Must sell. One female owner, #878, excellent cond., black interior, 5 speed. Extended 5 yr. warranty, 19,000 mi. Best offer (505) 589-2222.

**For Sale:** De Lorean right Rear Quarter panel. Brand new, no trim. Shipping arranged. Call John Spavelko. RD1, Cecil, PA 15321. (412) 746-5045.

## COMING NEXT ISSUE

### AFFORDABLE INSURANCE...

After much searching we have finally found a reliable source of truly affordable comprehensive and collision auto insurance for DMCA members. We can also offer a complete health accident and life package which fully covers club members, their families and employees. Watch for details and an application form in the next issue of the DeGull Wing.

## FIX FAX

DMCA would like to hear about any special service or repair tips our readers have developed so we can share them with other DeLorean owners. If you have an original idea you would like to pass along, please send a brief description and any appropriate photos or drawings to De GullWing.

The best suggestions will be printed in DGW with an author's credit, and the winners will receive \$100.00 cash or merchandise award from DMCA. It's a great way to share your knowledge and experience with other club members, and contribute to the newsletter's value as a practical, technical resource for DeLorean owners everywhere.

**RENEW YOUR MEMBERSHIP TODAY! PROTECT YOUR INVESTMENT!**



# SPECIAL RENEWAL MEMBERSHIP DISCOUNT FORM

Join DMCA or renew your membership by July 30, 1984, and take advantage of these great parts discounts. Here's a chance to enjoy additional savings over already low DMCA prices on selected parts for your DeLorean. Simply fill out and return the attached order/application form, along with the appropriate amount in U.S. funds, by the July deadline to receive the substantial discounts indicated below. All memberships expire July 1984.

**DELOREAN MOTOR CLUB OF AMERICA**

P.O. Box 944, Westminster, CA 92683

Phone (714) 847-9940

**JUNE 1984**

**RENEWAL ORDER FORM**

Please print plainly

NAME \_\_\_\_\_ SHIPPING ADDRESS \_\_\_\_\_ MEMBERSHIP # \_\_\_\_\_

SORRY WE CANNOT SHIP TO P.O. ADDRESSES

CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_ Daytime Phone No. ( ) \_\_\_\_\_

DESCRIPTION	QTY	REGULAR PRICE	DISCOUNT PRICE	YOUR ORDER
BAE Single Turbo Charger Kit — 0-60 M.P.H. in 7.5 seconds!! (The performance is great!!) w/only 5 lbs. of boost. Simplified w/all installation instructions		\$1850.00	\$1750.00	
Brake Pads — Double or triple brake life when you replace the original pads with these superior ones. Better stopping and less fade. Immediate replacement NOW will help prevent rotor warp and wheel shimmy. Complete set for all four wheels.		\$46.00	\$41.40	
Custom Brake Dust Shields — The simple installation of brake dust shields will prevent your wheels from becoming black and stained from brake dust. Brakes run cool — no overheating. Keeps cleaning time to a minimum. Set of 4.		\$55.00	\$49.50	
Adjustable Clutch Link — Helps eliminate hard shifting on 5-speed transmissions. Use w/new hydraulic clutchline.		\$16.00	\$14.40	
Hydraulic Clutch Line — Eliminate difficult warm weather 5-speed shifting with this aircraft quality, braided stainless steel hydraulic clutch line.		\$95.00	\$85.50	
Technical Owners Guide/Shop Manual — A complete car, engine, electrical & transmission guide/repair manual with three-ring binder, 372 pages, wiring diagrams and pictures. (binder included)		\$45.00	\$40.50	
DeLorean Parts Manual — Identify every DeLorean part for easy replacement. Fits into Technical Owners Guide binder. 200+ pages of parts and assembly information. (binder not included)		\$35.00	\$31.50	
Right Angle Speedometer Drive — This redesigned, machined-brass angle drive will greatly reduce wear and corrosion of critical bevel gears and bushings. Includes water repellant boot.		\$130.00	\$117.00	
Standard Clutch Pressure Plate		\$185.00	\$166.50	
Heavy Duty Clutch Pressure Plate		\$235.00	\$211.50	
Clutch Disc		\$100.00	\$90.00	
Throw-Out Bearing		\$35.00	\$31.50	

PRICES EXPIRE 7/30/84

PRICES EXPIRE 7/30/84

**SORRY, NO C.O.D. SHIPMENTS**

MAIL TO: DeLorean Motor Club  
P.O. Box 944  
Westminster, CA USA 92683  
Add \$10.00 for UPS 2nd Day Rush Delivery

☐ Check # \_\_\_\_\_ X \_\_\_\_\_  
SIGNATURE

FOR YOUR CONVENIENCE  
**XEROX THIS FORM**

MERCHANDISE SUBTOTAL		
CHARTER MEMBERSHIP/RENEWAL FOR 84/85		\$35.00
CALIFORNIA RESIDENTS ADD 6% SALES TAX		
TURBO ONLY SHIPPING/HANDLING PLUS:		Inside U.S. \$35.00 Outside U.S. \$70.00
ALL OTHER SHIPPING/HANDLING, ALL ORDERS (UNLESS OTHERWISE NOTED, UP TO 10 LBS. BALANCE, IF ANY, C.O.D.)		\$6.00 Inside U.S. \$12.00 Outside U.S.
GRAND TOTAL (All Amounts in U.S. Dollars Please)		

De Lorean Motor Club of America, Inc.  
P.O. Box 944  
Westminster, California 92683  
(714) 847-9940  
Vol 2, No. 6

FIRST CLASS  
MAIL  
DATED MATERIAL